



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 950125	DATE OF INSPECTION 5-31-09
LOCATION OF INSTRUMENT (STREET AND CITY) 17121 Collins Rd, Smithville MO	TIME OF INSPECTION 01:43

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER **49** °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE **5-31-09 01:46**

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) **34.1**

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 **.097**

TEST 2 **.099**

TEST 3 **.100**

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	0	(0-.04)	0	(.05-.09)	0	(.10-.14)	1	(.15-.19)	0	(Over .19)	1
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Routine Maint Check - DOA Standards

Supplier - Repco Lot - 8001 Conc. - .100 Exp - 8-11-09

SPECTING OFFICER

NATURE

E II PERMIT NUMBER/EXPIRATION DATE

920009

1-22-11

PRINT NAME

David Campbell

TELEPHONE NUMBER

573-751-3333

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 08001

EXPIRATION DATE: August 11, 2009 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1216 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is February 12, 2008.
The expiration date for this lot number is August 11, 2009 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950125
05/31/09

TESTING OFFICER:

CAMPBELL/D

OFFICER I.D.: 1241

PERMIT NUMBER: 920009

EXPIRATION DATE: 01/22/11

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	000	01:52
INTERNAL STANDARD	VERIFIED	01:52
EXTERNAL STANDARD	007	01:52
BLANK TEST	000	01:53
EXTERNAL STANDARD	099	01:53
BLANK TEST	000	01:54
EXTERNAL STANDARD	100	01:54
BLANK TEST	000	01:55

N = 3

SIM. = .1

AVG. = 0.006 Division of Highway Safety

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950125
05/31/09
01:46

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM: OKAY

HEATERS: OKAY

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP: OKAY

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

Missouri Division of Highway Safety

CALIBRATION: OKAY

PRINTER TEST

! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z I ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~ +

Operator Signature

David Campbell

Printed on recycled paper with agri-based inks

CM

Operator Signature

David Campbell

Printed on recycled paper with agri-based inks

CMSU 2208-96

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950125
05/31/09

ARREST TIME: 01:00

SUBJECT NAME:

DOE/JON

DOB: 02/22/76 SEX: M

STATE/D.L.: MO/122222222

ARRESTING OFFICER:

CAMPBELL/D

OFFICER I.D.# 1241

TESTING OFFICER:

SAME

OFFICER I.D.#

PERMIT NUMBER: 920609

EXPIRATION DATE: 01/22/11

MISCELLANEOUS DATA:

BREATH ANALYSIS

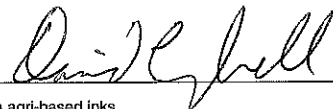
BLANK TEST .000 01:49

INTERNAL STANDARD VERIFIED 01:49

RADIO INTERFERENCE

Missouri Division of Highway Safety

Operator Signature



Printed on recycled paper with agri-based inks

CMSU 2208-96

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



DAVID CAMPBELL

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 01/22/09

Number 920009

Expires 01/22/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)